

1130 U.S. PTO  
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PARKHURST & WENDEL, L.L.P.  
1421 Prince Street, Suite 210  
Alexandria, Virginia 22314-2805  
Telephone: (703) 739-0220

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COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the patent application of

Inventor(s): Hidenori Ishihara, Shizuoka-ken, Japan;  
Hirokazu Tsuda, Aichi-ken, Japan;  
Kenji Kato, Aichi-ken, Japan; and  
Kazuo Nimura, Aichi-ken, Japan

For: FOREIGN MATERIAL DETECTOR FOR SLIDING  
DOOR AND DETECTING METHOD THEREOF

Enclosed are:

- 10057531-020702
- [X] Application Data Sheet.
  - [X] Fourteen (14) sheets of formal drawings, Figures 1-14.
  - [ ] An Assignment of the invention to ASMO CO., LTD. and TOYOTA SHATAI KABUSHIKI KAISHA.
  - [X] Certified copy of Japanese application No. 2001-031430.
  - [ ] A Declaration and Power of Attorney.
  - [X] This application is not entitled to small entity status.
  - [ ] A Preliminary Amendment is enclosed.
  - [X] An Information Disclosure Statement.
  - [X] The executed Declaration and Assignment and full filing fees will follow in due course.

	Number Filed	Number Extra	Rate	Basic Fee \$740.00
Total				
Claims	20 - 20 =	0	x \$ 18.00=	\$
Independent				
Claims	3 - 3 =	0	x \$ 84.00=	\$
Multiple Dependent Claim(s)				
(if applicable)			+ \$ 280.00=	\$
Total				0.00
Reduction by 1/2 for filing Small Entity				
Assignment recordation fee			\$ 40.00=	\$
TOTAL FILING FEE				\$0.00

- 20067531 020709
- [] Our Check No. \_\_\_\_\_ in the amount of the total filing fee is enclosed. However, if the check is missing or insufficient, the Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment, to our Deposit Account No. -----.
- [] The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to our Deposit Account No. -----: any patent application processing fees under 37 CFR 1.17; and any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.



Roger W. Parkhurst  
Registration No. 25,177

RWP/mhs

(rev. 01/02)